

INTERNATIONAL SEARCH REPORT

International Application No
PCT/IB2004/051190

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G06F1/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G06F G11B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2003/072453 A1 (KELLY DECLAN PATRICK ET AL) 17 April 2003 (2003-04-17) abstract page 2, paragraphs 27,28,31,34 page 3, paragraph 38 - paragraph 43 page 3, paragraph 50 - page 4, paragraph 53 page 4, paragraph 58 figures 1,4	1-10
X	US 2002/116471 A1 (SHTEYN YEVGENIY EUGENE) 22 August 2002 (2002-08-22) page 2, paragraphs 16,17,23 page 3, paragraph 25 - paragraph 31 ----- -/--	1,6,10

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
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- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *G* document member of the same patent family

Date of the actual completion of the international search

19 October 2004

Date of mailing of the international search report

26/10/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>CA 2 420 221 A (SONY CORP) 20 February 2003 (2003-02-20) abstract page 11, line 7 - page 12, line 11 page 14, line 11 - line 14 figures 2,3a</p> <p>-----</p>	1,6,10

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Information on patent family members

International Application No

PCT/IB2004/051190

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2003072453 A1	17-04-2003	EP 1442351 A2 WO 03034190 A2	04-08-2004 24-04-2003
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CA 2420221 A	20-02-2003	CA 2420221 A1 CN 1465046 T EP 1406250 A1 WO 03003358 A1 US 2003174605 A1	20-02-2003 31-12-2003 07-04-2004 09-01-2003 18-09-2003

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